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Submission Form Creation Date: 05/26/2011
Filer's Name: Kushal Som

Company Name: **US STEEL (USX, GARY WORKS)**
Address: **ONE NORTH BROADWAY , MS-70**
City: **GARY**
State: **IN**
Zip Code: **46402**

AFS ID: **1808900121**
State ID: **0121**
Litigation Hold in Effect? **No**

File Category/Record Schedule:
Compliance Files (Schedule 211)

File Subcategory Name: **Compliance Reports**

Document Tracking Number: **13359**

Record/Case Closure Procedure: **Close inactive records at end of year . Destroy 5 years after file closure .**

Record/Case Closure Date: **05/26/2011**
Bates Number(s):

Comments:

Federal Records Center

Date Sent to FRC:
Accession Number:
FRC Location:

05/26/2011

EPA-USS-0299560

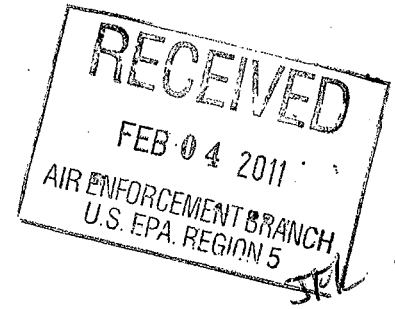


United States Steel Corporation
Gary Works
One North Broadway
Gary, IN 46402-3199

January 20, 2011

Certified Mail
Return Receipt Requested

USEPA Region V
Director, Air and Radiation Division
77 West Jackson Boulevard
Chicago, IL 60604-3507



Certified Mail
Return Receipt Requested

Dave Cline
Indiana Department of Environmental Management
Office of Air Quality
Mail Code 61-50
100 North Senate Avenue
Indianapolis, IN 46204-2251

**Subject: 40 CFR 63, Subpart FFFFF – NESHAP for Integrated Iron and Steel
Manufacturing Facilities, 40 CFR 63.7841 Semiannual Compliance Report
U.S. Steel Gary Works**

Dear Sir or Madam:

As required by 40 CFR 63.7841, enclosed is the subject report certified by the owner or operator or other responsible official. This report covers the period of July 1, 2010 through December 31, 2010.

If there are any questions concerning the enclosed, please contact me at 219.888.3387.

Sincerely,

A handwritten signature in cursive script, appearing to read "Jim Alexander".

Jim Alexander
Manager, Environmental Air Compliance

40 CFR 63, Subpart FFFFF
National Emission Standards for Hazardous Air Pollutants
for Integrated Iron and Steel Manufacturing Facilities
§63.7841 Semiannual Compliance Report

§63.7841(b)(1) through (3)

Company Name: U.S. Steel Gary Works
Company Address: One North Broadway, Gary, Indiana 46402
Date of Report: January 19, 2011
Reporting Period: July 1, 2010 to December 31, 2010

§63.7841(b)(4)

See Attachment 1 summarizing startup, shutdown and malfunction events.

§63.7841(b)(5)

- ☒ No deviations from the emission limitations or operation and maintenance requirements during the reporting period.
- ☐ Deviations during this reporting period are provided in 63.7841(b)(7) below.

§63.7841(b)(6)

No periods during which a continuous monitoring system was out-of control during the reporting period.

§63.7841(b)(7)

Deviations during this reporting period are provided in Attachment 2.

§63.7841(b)(8)

No deviations from the emission limitations during the reporting period.

§63.7841(b)(2)

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in this document is true, accurate and complete.

Signature:



Printed Name:

Sharon K. Owen

Title:

General Manager

Date:

1-19-11

Attachment 1

40 CFR 63 Subpart FFFFF
NESHAP for Integrated Iron and Steel Manufacturing Facilities
§63.7841(b)(4)

Periodic Startup, Shutdown and Malfunction Report §63.10(d)(5)(i) of Subpart A

Affected Source	Date	Type of Event	Startup, Shutdown, Malfunction Plan Followed
Sinter Plant Line No. 1	07/01/2010	Shutdown	Yes
	07/02/2010	Startup	Yes
	07/19/2010	Shutdown	Yes
	07/19/2010	Startup	Yes
	07/29/2010	Shutdown	Yes
	08/06/2010	Startup	Yes
	09/05/2010	Shutdown	Yes
	09/07/2010	Startup	Yes
	09/09/2010	Shutdown	Yes
	09/09/2010	Startup	Yes
	09/16/2010	Shutdown	Yes
	09/16/2010	Startup	Yes
	09/23/2010	Shutdown	Yes
	09/23/2010	Startup	Yes
	09/29/2010	Shutdown	Yes
	09/29/2010	Startup	Yes
	10/05/2010	Shutdown	Yes
	10/05/2010	Startup	Yes
	10/12/2010	Shutdown	Yes
	10/12/2010	Startup	Yes
	10/19/2010	Shutdown	Yes
	10/19/2010	Startup	Yes
	10/28/2010	Shutdown	Yes
	10/28/2010	Startup	Yes
	11/03/2010	Shutdown	Yes
	11/03/2010	Startup	Yes
	11/10/2010	Shutdown	Yes
	11/10/2010	Startup	Yes
	11/17/2010	Shutdown	Yes
	11/17/2010	Startup	Yes
	12/01/2010	Shutdown	Yes
	12/01/2010	Startup	Yes
	12/16/2010	Shutdown	Yes
	12/16/2010	Startup	Yes
	12/29/2010	Shutdown	Yes
	12/29/2010	Startup	Yes
	12/31/2010	Shutdown	Yes
	12/31/2010	Startup	Yes
Sinter Plant Line No. 3	07/01/2010	Shutdown	Yes
	07/02/2010	Startup	Yes
	09/01/2010	Shutdown	Yes
	09/01/2010	Startup	Yes
	09/05/2010	Shutdown	Yes
	09/07/2010	Startup	Yes

Attachment 1

40 CFR 63 Subpart FFFFF
NESHAP for Integrated Iron and Steel Manufacturing Facilities
§63.7841(b)(4)

Periodic Startup, Shutdown and Malfunction Report §63.10(d)(5)(i) of Subpart A

Affected Source	Date	Type of Event	Startup, Shutdown, Malfunction Plan Followed
Sinter Plant Line No. 3	09/08/2010	Shutdown	Yes
	09/08/2010	Startup	Yes
	09/15/2010	Shutdown	Yes
	09/15/2010	Startup	Yes
	09/22/2010	Shutdown	Yes
	09/22/2010	Startup	Yes
	09/29/2010	Shutdown	Yes
	09/29/2010	Startup	Yes
	10/06/2010	Shutdown	Yes
	10/06/2010	Startup	Yes
	10/13/2010	Shutdown	Yes
	10/13/2010	Startup	Yes
	10/20/2010	Shutdown	Yes
	10/20/2010	Startup	Yes
	10/28/2010	Shutdown	Yes
	10/28/2010	Startup	Yes
	11/04/2010	Shutdown	Yes
	11/04/2010	Startup	Yes
	11/11/2010	Shutdown	Yes
	11/11/2010	Startup	Yes
	11/18/2010	Shutdown	Yes
	11/18/2010	Startup	Yes
	12/02/2010	Shutdown	Yes
	12/02/2010	Startup	Yes
	12/16/2010	Shutdown	Yes
	12/16/2010	Startup	Yes
	12/30/2010	Shutdown	Yes
	12/30/2010	Startup	Yes
	12/31/2010	Shutdown	Yes
	12/31/2010	Startup	Yes
No. 4 Blast Furnace	07/08/2010	Shutdown	Yes
	07/15/2010	Startup	Yes
	10/09/2010	Shutdown	Yes
	10/10/2010	Startup	Yes
	11/23/2010	Shutdown	Yes
	12/31/2010	Startup	Yes
No. 6 Blast Furnace	07/04/2010	Shutdown	Yes
	09/24/2010	Startup	Yes
	10/09/2010	Shutdown	Yes
	10/10/2010	Startup	Yes
	11/30/2010	Shutdown	Yes
	12/01/2010	Startup	Yes
No. 8 Blast Furnace	07/08/2010	Shutdown	Yes
	07/25/2010	Startup	Yes
	10/09/2010	Shutdown	Yes
	10/10/2010	Startup	Yes

Attachment 1

40 CFR 63 Subpart FFFFF
NESHAP for Integrated Iron and Steel Manufacturing Facilities
§63.7841(b)(4)

Periodic Startup, Shutdown and Malfunction Report §63.10(d)(5)(i) of Subpart A

Affected Source	Date	Type of Event	Startup, Shutdown, Malfunction Plan Followed
North Desulfurization Baghouse	07/08/2010	Shutdown	Yes
	07/09/2010	Startup	Yes
	07/10/2010	Shutdown	Yes
	07/12/2010	Startup	Yes
	11/04/2010	Shutdown	Yes
	11/05/2010	Startup	Yes
No. 2 QBOP Shop West Gas Cleaners	07/06/2010	Shutdown	Yes
	07/13/2010	Startup	Yes
	11/04/2010	Shutdown	Yes
	11/04/2010	Startup	Yes
	12/10/2010	Shutdown	Yes
	12/10/2010	Startup	Yes
	12/30/2010	Shutdown	Yes
	12/30/2010	Startup	Yes
No. 2 QBOP Shop East Gas Cleaners	07/06/2010	Shutdown	Yes
	07/13/2010	Startup	Yes
	09/10/2010	Shutdown	Yes
	09/10/2010	Startup	Yes
	12/27/2010	Shutdown	Yes
	12/27/2010	Startup	Yes
Secondary Baghouse	07/08/2010	Shutdown	Yes
	07/09/2010	Startup	Yes
	07/09/2010	Shutdown	Yes
	07/10/2010	Startup	Yes
	07/10/2010	Shutdown	Yes
	07/12/2010	Startup	Yes
	11/04/2010	Shutdown	Yes
	11/05/2010	Startup	Yes
RH Degasser	11/04/2010	Shutdown	Yes
	11/05/2010	Startup	Yes

Attachment 1

40 CFR 63 Subpart FFFFF
NESHAP for Integrated Iron and Steel Manufacturing Facilities
§63.7841(b)(4)

Periodic Startup, Shutdown and Malfunction Report §63.10(d)(5)(i) of Subpart A

Affected Source	Date	Type of Event	Startup, Shutdown, Malfunction Plan Followed
South Desulfurization Baghouse	07/08/2010	Shutdown	Yes
	07/18/2010	Startup	Yes
No. 1BOP Shop South Gas Cleaners	07/07/2010	Shutdown	Yes
	07/16/2010	Startup	Yes
	09/07/2010	Shutdown	Yes
	09/10/2010	Startup	Yes
	10/06/2010	Shutdown	Yes
	10/06/2010	Startup	Yes
	12/01/2010	Shutdown	Yes
	12/01/2010	Startup	Yes
	12/11/2010	Shutdown	Yes
	12/11/2010	Startup	Yes
	12/26/2010	Shutdown	Yes
	12/26/2010	Startup	Yes
No. 1BOP Shop North Gas Cleaners	07/08/2010	Shutdown	Yes
	07/16/2010	Startup	Yes
	08/20/2010	Shutdown	Yes
	08/20/2010	Startup	Yes
	10/13/2010	Shutdown	Yes
	10/13/2010	Startup	Yes
	12/02/2010	Shutdown	Yes
	12/02/2010	Startup	Yes
	12/03/2010	Shutdown	Yes
	12/03/2010	Startup	Yes
	12/16/2010	Shutdown	Yes
	12/16/2010	Startup	Yes
	12/22/2010	Shutdown	Yes
	12/22/2010	Startup	Yes